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NOTICE OF ALLOWANCE AND FEE(S) DUE

23861

7500

09/16/2010

METZ LEWIS, LLC 11 STANWIX STREET 18TH FLOOR PITTSBURGH, PA 15222 EXAMINER
PASS, NATALIE

ART UNIT

PAPER NUMBER

3686

DATE MAILED: 09/16/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/808.423	03/14/2001	Gene E. Nacev	2556/008	3458

TITLE OF INVENTION: SYSTEM FOR COMMERCIAL FOOD MANAGEMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	12/16/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fee(s	s) Transmittal. This rs. Each additional	certif paper.	icate cannot be used fo	domestic mailings of the r any other accompanying t or formal drawing, must
23861 METZ LEWIS 11 STANWIX S 18TH FLOOR	TREET	/2010			Certi	ificate	of Mailing or Transn	dission deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
PITTSBURGH,	PA 15222							(Depositor's name)
								(Signature)
	_							(Date)
APPLICATION NO.	FILING DATE	FILING DATE FIRST NAMED IN		TOR				CONFIRMATION NO.
09/808,423 ITLE OF INVENTION	03/14/2001 SYSTEM FOR COMM	ÆRCIAL FOOD MANA	Gene E. Nacey GEMENT				2556/008	3458
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nonprovisional	YES	\$755	\$300		\$0		\$1055	12/16/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
PASS, N.	ATALIE	3686	705-003000					
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of u or agents OR, alter (2) the name of a sregistered attorney	e of a single firm (having as a member a torney or agent) and the names of up to patent attorneys or agents. If no name is				
PLEASE NOTE: Unl recordation as set forti (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE		data will appear on the Tasubstitute for filing (B) RESIDENCE: (C	he pa g an a	tent. If an assigned ssignment. and STATE OR CO	DUNT	RY)	cument has been filed for the state of the s
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a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			A check is enclos Payment by credi The Director is he	ed. t carc reby	I. Form PTO-2038	is atta	ched. required fee(s), any defi	
	tus (from status indicated s SMALL ENTITY statu	,	☐ b. Applicant is no	long	er claiming SMALl	L ENT	CITY status. See 37 CF.	R 1.27(g)(2).
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APPLICATION NO.	FILING DATE	FILING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.	
09/808,423	03/14/2001	Gene E. Nacey	2556/008	3458	
23861 75	590 09/16/2010		EXAMINER		
METZ LEWIS, I	LC	PASS, N	ATALIE		
11 STANWIX STREET			ART UNIT	PAPER NUMBER	
18TH FLOOR PITTSBURGH, PA	A 15222		3686 DATE MAILED: 09/16/201	0	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 834 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 834 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	09/808,423	NACEY, GENE E.
Notice of Allowability	Examiner	Art Unit
	Natalie A. Pass	3686
The MAILING DATE of this communication appea. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to responses filed 1 Septimers.	(OR REMAINS) CLOSED or other appropriate comm GHTS . This application is and MPEP 1308.	in this application. If not included nunication will be mailed in due course. THIS subject to withdrawal from issue at the initiative
2. The allowed claim(s) is/are <u>39-75</u> .		
 Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Applicat	ion No
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	IENT of this application. itted. Note the attached EX	(AMINER'S AMENDMENT or NOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	` ,	
(a) ☐ including changes required by the Notice of Draftspers		ew (PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	•	(
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	s Amendment / Comment o	the drawings in the front (not the back) of
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MAT	TERIAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No 7. ☐ Examiner'	nformal Patent Application Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowance

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DETAILED ACTION

Notice to Applicant

1. This communication is in response to the amendments filed 1 September 2010 and 27 August 2010 and to the Pre-Appeal Conference request filed 16 June 2010. Claims 39-42, 44, 56, 62-63, 65-67, 70-72 have been amended. Claims 1-38 and 76 have been previously cancelled. Claims 39-75 are currently pending.

Claim Rejections - 35 USC § 112

2. The rejection of claims 39-75 under 35 U.S.C. §112, first paragraph was previously withdrawn (in paper number 20100720) due to the persuasive arguments detailed in the Pre-Appeal Brief Request for Review filed 16 June 2010.

Allowable Subject Matter

3. Claims 39-75 are allowed. The following is an examiner's statement of reasons for allowance:

Claims 39-75 are directed to facilitating food service management in a health care facility, in which a computer processor, utilizing a recipe database and a food item database containing nutritional information for each food item, evaluates nutritional contents of each food item to be used in recipes, both databases stored in a computer based system. Preselected

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nutritional criteria are established, based on nutritional data, and these nutritional criteria are stored in memory and evaluated by a computer processor. Nutritional values associated with each recipe are verified by the computer processor. The computer processor, using the preselected nutritional data, creates menu sets of recipes for each of the established therapeutic diet types based upon the assigned food attributes, and stores the menu sets in a menu database. Nutritional information associated with menu sets is sent electronically to remotely located food service professionals. The computer based system also tracks an inventory of food items at the health care facility.

The closest prior art of record, Kolawa et al., U.S. Patent Number 6, 370, 51, discloses a computer processor evaluating nutritional contents of each food item to be used in recipes by utilizing a recipe database and a food item database containing nutritional information for each food item, both databases stored in a computer based system. Preselected nutritional criteria based on nutritional data is established and a computer processor stores and evaluates these nutritional criteria. Kolawa also teaches the computer processor verifying nutritional values associated with each recipe and creating menu sets for established therapeutic diet types using the preselected nutritional data, storing the menu sets in a menu database, and tracking an inventory of food items, however does not disclose or fairly suggest shaping menu sets of recipes for each of said established therapeutic diet types based upon the assigned food attributes, providing a remote link to food service professionals associated with the healthcare facility and

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electronically sending nutritional information associated with the menu sets to food service professionals. Nor does Kolawa disclose tracking of food items at a health care facility.

Cosentino et al., U.S. Patent Number 6, 290, 646, teaches providing a remote link to food service professionals associated with a healthcare facility and electronically sending nutritional information associated with the menu sets to food service professionals, however does not disclose or fairly suggest shaping menu sets of recipes for each of the established therapeutic diet types based upon the assigned food attributes.

4. Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement for Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Natalie A. Pass whose telephone number is (571) 272-6774. The examiner can normally be reached on Monday through Thursday from 9:00 AM to 6:30 PM. The examiner can also be reached on alternate Fridays.

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6. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Jerry O'Connor can be reached on (571) 272-6787. The fax phone number for the

organization where this application or proceeding is assigned is (571) 273-8300.

7. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you

would like assistance from a USPTO Customer Service Representative or access to the

automated information system, call 800-786-9199 (IN USA OR CANADA) or (571) 272-1000.

/N. A. P./

Examiner, Art Unit 3686

September 4, 2010

/Gerald J. O'Connor/ Supervisory Patent Examiner Group Art Unit 3686